



Application No. 09/972,994  
Attorney Docket No. 01807.001874

VERSION WITH MARKINGS TO SHOW CHANGES MADE TO CLAIMS

1. (Amended) [Filtering] A filtering method [adapted to transform] for transforming an input digital signal  $[(X_n)]$  into one or more output digital signals  $[(y_n)]$  having even-indexed samples  $[(y_{2n})]$  and odd-indexed samples  $[(y_{2n+1})]$ , said method including at least one iteration  $[(506)]$  which contains] comprising the steps of:

[- an operation of] modifying the even-indexed samples  $[(y_{2n})]$  by a function  $[(R)]$  of weighted odd-indexed samples  $[(\alpha_{0,j} \cdot y_{2n+mj})]$ ; and

[- an operation of] modifying the odd-indexed samples  $[(y_{2n+1})]$  by a function  $[(R)]$  of weighted even-indexed samples  $[(\beta_{0,j} \cdot (y_{2n} - y_{2n+2}))]$ ,

[said] wherein the weighted samples [being] are obtained by at least one weighting operation[,

said method being characterised in that at least one of said weighting operations is] applied to [the] a difference between two consecutive even-indexed samples.

2. (Amended) [Filtering] A filtering method according to Claim 1, [characterised in that] wherein said [operation of] step of modifying the odd-indexed samples  $[(y_{2n+1})]$  is performed [following] after said [operation of] step of modifying the even-indexed samples  $[(y_{2n})]$ .

3. (Amended) [Filtering] A filtering method according to Claim 1 or 2,  
[characterised in that] wherein said iteration [(506) consists notably of] further comprises:

[-] weighting, by [means of] a first weighting coefficient [ $(\alpha_{0,j})$ ], at least one odd-indexed sample [ $(y_{2n+m_j})$ ] adjacent to an even-indexed sample currently being modified, so as to obtain a weighted odd-indexed sample [ $(\alpha_{0,j} \cdot y_{2n+m_j})_i$ ];

[-] modifying at least one even-indexed sample [ $(y_{2n})$ ] using the at least one weighted odd-indexed sample [ $(\alpha_{0,j} \cdot y_{2n+m_j})_i$ ];

[-] weighting, by [means of] a second weighting coefficient [ $(\beta_{0,j})$ ], even-indexed samples [ $(y_{2n}-y_{2n-2})$ ] adjacent to an odd-indexed sample currently being modified, so as to obtain weighted even-indexed samples [ $(\beta_{0,j} \cdot (y_{2n}-y_{2n-2}))_i$ ] and

[-] modifying at least one odd-indexed sample [ $(y_{2n+1})$ ] using at least one weighted even-indexed sample [ $(\beta_{0,j} \cdot (y_{2n}-y_{2n+2}))_i$ ].

4. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 3, [characterised in that] wherein the second weighting coefficient [ $(\beta_{0,j})$ ] is a function of the first weighting coefficient [ $(\alpha_{0,j})$ ].

5. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 4, [characterised in that] wherein the second weighting coefficient [ $(\beta_{0,j})$ ] depends

on] is a function of the first weighting coefficient [ $(\alpha_{0,j})$ ] as follows:

$$\beta_{0,j} = m_j / \left( 1 - 2 \sum_{i=0}^j \alpha_{0,i} \right)$$

where  $\alpha_{0,j}$  designates the first weighting coefficient,  $\beta_{0,j}$  designates the second weighting coefficient, i and j are integers, [and]  $m_j$  is a value defined by [the] a recurrence  $m_0=(-1)^{L_0}$  and  $m_j=-m_{j-1}$ , and  $L_0$ [being] is a predetermined integer.

6. (Amended) [Filtering] A filtering method according to [any one of the preceding claims, characterised in that,] Claim 1, wherein at each iteration,[the] an odd-indexed sample  $[(y_{2n}+m_j)]$  adjacent to [the] an even sample currently being modified is alternately [the] a sample of rank immediately below  $[(y_{2n-1})]$  or immediately above  $[(y_{2n+1})]$  the adjacent even sample.

7. (Amended) [Filtering] A filtering method according to [any one of the preceding claims, characterised in that it includes] Claim 1, further comprising, at the end of said iteration [(506)], an additional step of filtering [step (508) including an operation of] that includes weighting by [means of] a third weighting coefficient  $[(\gamma)]$ .

8. (Amended) [Filtering] A filtering method according to [the preceding claim, characterised in that] Claim 7, wherein the third weighting coefficient  $[(\gamma)]$  is a function of the weighting coefficient used [at] in the preceding step, as follows:

$$\gamma = -1 / (2\beta_{0, L_0 - 1})$$

where  $\gamma$  designates the third weighting coefficient,  $L_0$  is a predetermined parameter and  $\beta_{0, L_0 - 1}$  designates the weighting coefficient used [at] in the preceding step.

9. (Amended) [Filtering] A filtering method according to [any one of the preceding claims, characterized in that] Claim 1, wherein the digital input signal  $[(X_n)]$  represents an image.

10. (Amended) [Filtering] A filtering method [adapted to transform] for transforming one or more input digital signals  $[(y_n)]$  into an output digital signal  $[(X_n)]$ , [said] the input signals including even-indexed samples  $[(y_{2n})]$  and odd-indexed samples  $[(y_{2n+1})]$ , said method including at least one iteration [(618) which contains] comprising the steps of:

[ - an operation of] modifying odd-indexed samples  $[(X_{2n+1})]$  by [means of] a function  $[(R)]$  of weighted even-indexed samples  $[(\beta_{0j} \cdot (X_{2n} - X_{2n+2}))]$ ; and  
[ - an operation of] modifying even-indexed samples  $[(X_{2n})]$  by [means of] a

function [(R)] of weighted odd-indexed samples $[(\alpha_{0,j} \cdot (X_{2n+mj}))]$ ,

[said] wherein the weighted samples [being] are obtained by [means of] at least one weighting operation[,

    said method being characterised in that at least one of said weighting operations is] applied to [the] a difference between two consecutive even-indexed samples.

11. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 10, [characterised in that] wherein said [operation of] step of modifying even-indexed samples  $[(X_{2n})]$  is performed [following] after said [operation of] step of modifying odd-indexed samples  $[(X_{2n+1})]$ .

12. (Amended) [Filtering] A filtering method according to Claim 10 or 11, wherein [characterised in that] said iteration [(618) consists notably of] further comprises steps of:

    [-] weighting, by [means of] a [fourth] first weighting coefficient  $[(\beta_{0,j})]$ , even-indexed samples  $[(X_{2n}-X_{2n+2})]$  adjacent to an odd sample currently being modified, so as to obtain weighted even-indexed samples  $[(\beta_{0,j} \cdot (X_{2n} - X_{2n+2}))]$ ;

    [-] modifying at least one odd-indexed sample  $[(X_{2n+1})]$  using at least one weighted even-indexed sample  $[(\beta_{0,j} \cdot (X_{2n} - X_{2n+2}))]$ ;

[-] weighting, by [means of] a [fifth] second coefficient  $[(\alpha_{0,j})]$ , at least one odd-indexed sample  $[(X_{2n+m_j})]$  adjacent to an even sample currently being modified, so as to obtain a weighted odd-indexed sample  $[(\alpha_{0,j} \cdot (X_{2n+m_j}))]$ ; and

[-] modifying at least one even-indexed sample  $[(X_{2n})]$  using at least one weighted odd-indexed sample  $[(\alpha_{0,j} \cdot (X_{2n+m_j}))]$ .

13. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 12, [characterised in that] wherein the [fourth] first weighting coefficient  $[(\beta_{0,j})]$  is a function of the [fifth] second weighting coefficient  $[(\alpha_{0,j})]$ .

14. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 13, [characterised in that] wherein the [fourth] first weighting coefficient  $[(\beta_{0,j})]$  depends on] is a function of the [fifth] second weighting coefficient  $[(\alpha_{0,j})]$  as follows:

$$\beta_{0,j} = m_j / \left( 1 - 2 \sum_{i=0}^j \alpha_{0,i} \right)$$

where  $\alpha_{0,j}$  designates the [fifth] second weighting coefficient,  $\beta_{0,j}$  designates the [fourth] first weighting coefficient,  $i$  and  $j$  are integers, [and]  $m_j$  is a value defined by [the] a recurrence  $m_0 = (-1)^{L_0}$  and

$m_j = -m_{j-1}$ , and  $L_0$  [being] is a predetermined integer.

15. (Amended) [Filtering] A filtering method according to [any one of Claims] Claim 10 [to 15], [characterised in that] wherein, at each iteration, [the] an odd-indexed sample  $[(x_{2n} + m_j)]$  adjacent to [the] an even sample currently being modified is alternately [the] a sample of rank immediately below  $[(x_{2n-1})]$  or immediately above  $[(x_{2n+1})]$  the adjacent even sample.

16. (Amended) [Filtering] A filtering method according to [any one of Claims] Claim 10 [to 15], [characterised in that it includes] further comprising, prior to said iteration [(618)], an additional step of filtering [(614) including an operation of] that includes weighting by [means of] a [sixth] third weighting coefficient  $[(\gamma)]$ .

17. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 16, [characterised in that] wherein the [sixth] third weighting coefficient  $[(\gamma)]$  is a function of the weighting coefficient used [at] in the following step, as follows:

$$\gamma = -1 / (2 \beta_{0, L_0 - 1})$$

where  $\gamma$  designates the [sixth] third weighting coefficient,  $L_0$  is a predetermined parameter and

$\beta_{0, L_0 - 1}$  designates the weighting coefficient used [at] in the following step.

18. (Amended) [Filtering] A filtering method according to [any one of Claims] Claim 10 [to 17], [characterised in that] wherein the digital [input] output signal [( $X_n$ )] represents an image.

19. (Amended) [Filtering] A filtering method according to [any one of the preceding claims] Claim 1 or 10, [characterised in that the] wherein said modification [operations] steps [consist of] comprise applying an approximation function [(R)].

20. (Amended) [Filtering] A filtering method according to [the preceding claim] Claim 19, [characterised in that] wherein the approximation function [(R)] is [the] an identity function.

21. (Amended) [Filtering] A filtering method according to Claim 19, [characterised in that] wherein the approximation function [(R)] is a function of a real variable which supplies the closest integer to the variable.

22. (Amended) [Filtering] A filtering method according to Claim 19,

[characterised in that] wherein the approximation function [(R)] is a function of a real variable which supplies the first integer below the variable.

23. (Amended) [Filtering] A filtering method according to Claim 19, [characterised in that] wherein the approximation function [(R)] is a function of a real variable which supplies the first integer above the variable.

24. [Filtering] A filtering method according to Claim 19, [characterised in that] wherein the approximation function [(R)] is a function of a variable decomposed into sub-variables whose sum is equal to the variable, which supplies a sum of approximate values of the sub-variables, each of the approximate values of the sub-variables being[,] (i) either a function of a real variable which supplies the integer closest to the variable, [or] (ii) a function of a real variable which supplies the first integer below the variable, or (iii) a function of a real variable which supplies the first integer above the variable.

25. (Amended) [Signal] A signal processing device [(10)], [characterised in that it has] comprising means adapted to implement a filtering method according to [any one of the preceding claims] Claim 1 or 10.

26. (Amended) [Digital filtering] A digital filtering device adapted to transform an input digital signal  $[(X_n)]$  into one or more output digital signals  $[(y_n)]$  containing even-indexed samples  $[(y_{2n})]$  and odd-indexed samples  $[(y_{2n+1})]$ , said filtering device [having] comprising:

[-] at least one weighting module[,]; and

[-] means for modifying even-indexed samples  $[(y_{2n})]$  by [means of] a function  $[(R)]$  of weighted odd-indexed samples  $[(\alpha_{0,j} \cdot y_{2n+m_j})]$ ,

[said] wherein weighted samples [being] are supplied by said at least one weighting [means] module, said modification means functioning iteratively, so as to modify even-indexed samples  $[(y_{2n})]$  at least once and then odd-indexed samples  $[(y_{2n+1})]$  at least once, and [said filtering device being characterised in that] said at least one [of said] weighting [means] module receives as an input the difference between two consecutive even-indexed samples.

27. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 27, [characterised in that] wherein said means for modifying odd-indexed samples  $[(y_{2n+1})]$  are] is disposed downstream of said means for modifying even-indexed samples  $[(y_{2n})]$ .

28. (Amended) [Filtering] A digital filtering device according to Claim 26 or

27, [characterised in that it has] further comprising:

[ - ] means for weighting, by [means of] a first weighting coefficient [ $(\alpha_{0,j})$ ], at least one odd-indexed sample [ $(y_{2n+m_j})$ ] adjacent to an even sample currently being modified, so as to obtain a weighted odd-indexed sample [ $(\alpha_{0,j} \cdot y_{2n+m_j})_i$ ];

[ - ] means for modifying at least one even-indexed sample [ $(Y_{2n})$ ] from] using at least one weighted odd-indexed sample [ $(\alpha_{0,j} \cdot (Y_{2n+m_j}))_i$ ]

[ - ] means for weighting, by [means of] a second weighting coefficient [ $(\beta_{0,j})$ ], even-indexed samples [ $(y_{2n} - y_{2n+2})$ ] adjacent to an odd sample currently being modified, so as to obtain weighted even-indexed samples [ $(\beta_{0,j} \cdot (y_{2n} - y_{2n+2}))_i$ ] and

[ - ] means for modifying at least one odd-indexed sample [ $(y_{2n+1})$ ] using the at least one weighted even-indexed sample [ $(\beta_{0,j} \cdot (y_{2n} - y_{2n+2}))_i$ ].

29. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 28, [characterised in that] wherein the second weighting coefficient [ $(\beta_{0,j})$ ] is a function of the first weighting coefficient [ $(\alpha_{0,j})$ ].

30. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 29, [characterised in that] wherein the second weighting coefficient [ $(\beta_{0,j})$ ] depends on] is a function of the first weighting coefficient [ $(\alpha_{0,j})$ ] as follows:

$$\beta_{0,j} = m_j / \left( 1 - 2 \sum_{i=0}^j \alpha_{0,j} \right)$$

where  $\alpha_{0,j}$  designates the first weighting coefficient,  $\beta_{0,j}$  designates the second weighting coefficient,  $i$  and  $j$  are integers, [and]  $m_j$  is a value defined by [the] a recurrence of  $m_0=(-1)^{L_0}$  and  $m_j=-m_{j-1}$ , and  $L_0$  [being] is a predetermined integer.

31. (Amended) [Filtering] A digital filtering device according to [any one of claims] Claim 26 [to 30], [characterised in that] wherein, at each iteration, [the] an odd-indexed sample  $[(y_{2n+m})]$  adjacent to [the] an even sample currently being modified is alternatively the sample of rank immediately below  $[(y_{2n-1})]$  or immediately above  $[(y_{2n+1})]$  the adjacent even sample.

32. (Amended) [Filtering] A digital filtering device according to [any one of Claims] Claim 26 [to 31], [characterised in that it has] further comprising additional filtering means including means of weighting by [means of] a third weighting coefficient  $[(\gamma)]$ .

33. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 32, [characterised in that] wherein the third weighting coefficient  $[(\gamma)]$  is

a function of the weighting coefficient used upstream of said additional filtering means, as follows:

$$\gamma = -1 / (2\beta_{0, L_0 - 1})$$

where  $\gamma$  designates the third weighting coefficient,  $L_0$  is a predetermined parameter and  $\beta_{0, L_0 - 1}$  designates the weighting coefficient used upstream of said additional filtering means.

34. (Amended) [Filtering] A digital filtering device according to [any one of Claims] Claim 26 [to 33], [characterised in that] wherein the input digital signal  $[(X_n)]$  represents an image.

35. (Amended) [Digital] A digital filtering device adapted to transform one or more input digital signals  $[(y_n)]$  into an output digital signal  $[(X_n)]$ , [said] the input signals containing even-indexed samples  $[(X_{2n})]$  and odd-indexed samples  $[(X_{2n+1})]$ , said filtering device [having] comprising:

[-] at least one weighting means[,];  
[-] means for modifying odd-indexed samples  $[(X_{2n+1})]$  by [means of] a function of weighted even-indexed samples  $[(\beta_{0,j} \cdot (X_{2n} - X_{2n+2}))]$ ; and

[ -] means for modifying even-indexed samples  $[(X_{2n})]$  by [means of] a function  $[(R)]$  of weighted odd-indexed samples  $[(\alpha_{0j} \cdot X_{2n+mj})]$ ,  
wherein said weighted samples [being] are supplied by said at least one weighting means, said modification means functions [functioning] iteratively, so as to modify odd-indexed samples  $[(X_{2n+1})]$  at least once and then even-indexed samples  $[(X_{2n})]$  at least once, and [said filtering device being characterised in that at least one of] wherein said at least one weighting means receives as an input the difference between two consecutive even-indexed samples.

36. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 35, [characterised in that] wherein said means for modifying even-indexed samples  $[(X_{2n})]$  is disposed downstream of said means for modifying odd-indexed samples  $[(X_{2n+1})]$ .

37. (Amended) [Filtering] A digital filtering device according to [Claim] Claims 35 or 36, [characterised in that it has] further comprising:

[ -] means for weighting, by [means of] a [fourth] first weighting coefficient  $[(\beta_{0j})]$ , even-indexed samples  $[(X_{2n}-X_{2n+2})]$  adjacent to an odd sample currently being modified, so as to obtain weighted even-indexed samples  $[(\beta_{0j} \cdot (X_{2n} - X_{2n+2}))]$ ;

[ -] means for modifying at least one odd-indexed sample  $[(X_{2n+1})]$  using at least one weighted even-indexed sample  $[(\beta_{0,j} \cdot (X_{2n} - X_{2n+2}))]$ ;

[ -] means for weighting, by [means of] a [fifth] second coefficient  $[(\alpha_{0,j})]$ , at least one odd-indexed sample  $[(X_{2n+m_j})]$  adjacent to an even sample currently being modified, so as to obtain a weighted odd-indexed sample  $[(\alpha_{0,j} \cdot (X_{2n+m_j}))]$ ; and

[ -] means for modifying at least one even-indexed sample  $[(y_{2n})]$  using at least one weighted odd-indexed sample  $[(\alpha_{0,j} \cdot (X_{2n+m_j}))]$ .

38. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 37, [characterised in that] wherein the [fourth] first weighting coefficient  $[(\beta_{0,j})]$  is a function of the [fifth] second weighting coefficient  $[(\alpha_{0,j})]$ .

39. (Amended) [Filtering] A digital filtering device according to [the preceding claim, characterised in that] Claim 38 wherein the [fourth] first weighting coefficient  $[(\beta_{0,j})]$  depends on] is a function of the [fifth] second weighting coefficient  $[(\alpha_{0,j})]$  as follows:

$$\beta_{0,j} = m_j / \left( 1 - 2 \sum_{i=0}^j \alpha_{0,j} \right)$$

where  $\alpha_{0,j}$  designates the [fifth] second weighting coefficient,  $\beta_{0,j}$  designates [a] the

[fourth] first weighting coefficient, i and j are integers, [and]  $m_j$  is a value defined by [the] a recurrence  $m_0 = (-1)^{L_0}$  and  $m_j = -m_{j-1}$ , and  $L_0$  [being] is a predetermined integer.

40. (Amended) [Filtering] A digital filtering device according to [any one of Claims] Claim 35 [to 39], [characterised in that] wherein, at each iteration, an [the] odd-indexed sample  $[(X_{2n+m_j})]$  adjacent to an [the] even sample currently being modified is alternatively the sample of rank immediately below  $[(X_{2n-1})]$  or immediately above  $[(X_{2n+1})]$  the adjacent even sample.

41. (Amended) [Filtering] A digital filtering device according to [any one of Claims] Claim 35 [to 40], [characterised in that it also has] further comprising additional filtering means including means for [of] weighting by [means of] a [sixth] third weighting coefficient  $[(\gamma)]$ .

42. (Amended) [Filtering] A digital filtering device according to [the preceding claim] Claim 41, [characterised in that] wherein the [sixth] third weighting coefficient  $[(\gamma)]$  is a function of the weighting coefficient used downstream of said additional filtering means, as follows:

$$\gamma = -1 / (2 \beta_{0, L_0 - 1})$$

where  $\gamma$  designates the [sixth] third weighting coefficient,  $L_0$  is a predetermined parameter and  $\beta_{0, L_0 - 1}$  designates the weighting coefficient used downstream of said additional filtering means.

43. (Amended) [Filtering] A digital filtering device according to [any one of Claims] Claim 35 [to 42], [characterised in that] wherein the digital output signal  $[(X_n)]$  represents an image.

44. (Amended) [Filtering] A digital filtering device according to [any one of Claims] Claim 26 [to 43] or 35, [characterised in that] wherein said modification means [have] has means for applying an approximation function  $[(R)]$ .

45. (Amended) [Filtering] A digital filtering device according to [the preceding claim, characterised in that] Claim 44, wherein the approximation function  $[(R)]$  is [the] an identity function.

46. (Amended) [Filtering] A digital filtering device according to Claim 44, [characterised in that] wherein the approximation function  $[(R)]$  is a function of a real variable which supplies the integer closest to the variable.

47. (Amended) [Filtering] A digital filtering device according to Claim 44,  
[characterised in that] wherein the approximation function [(R)] is a function of a real variable  
which supplies the first integer below the variable.

48. (Amended) [Filtering] A digital filtering device according to Claim 44,  
[characterised in that] wherein the approximation function [(R)] is a function of a real variable  
which supplies the first integer above the variable.

49. (Amended) [Filtering] A digital filtering device according to Claim 44,  
[characterised in that] wherein the approximation function [(R)] is a function of a variable  
decomposed into sub-variables whose sum is equal to the variable, which supplies a sum of  
approximate values of the sub-variables, each of the approximate values of the sub-variables  
being[,] either (i) a function of a real variable which supplies the integer closest to the variable,  
(ii) [or] a function of a real variable which supplies a first integer below the variable, or (iii) a  
function of a real variable which supplies the first integer above the variable.

50. (Amended) [Signal] A signal processing device [(2, 5), characterised in  
that it includes] comprising a digital filtering device according to [any one of Claims] Claim 26  
[to 49] or 35.

51. (Amended) [Signal] A signal processing device [(2, 5) including]  
comprising at least two digital filtering devices according to [any one of Claims] Claim 26 [to 49] or 35, the output signal of one of the digital filtering devices being the input signal of the other digital filtering device.

52. (Amended) [Digital] A digital apparatus[, characterised in that it includes]  
comprising a signal processing device according to [any one of Claims] Claim 25[, 50 and 51].

53. (Amended) [Digital] A digital photographic apparatus[, characterised in that it includes] comprising a signal processing device according to [any one of Claims] Claim 25[, 50 and 51].

54. (Amended) [Encoding] An encoding method[, characterised in that it includes] comprising steps adapted to implement a filtering method according to [any one of Claims] Claim 1 [to 24] or 10.

55. (Amended) [Encoding] An encoding device[, characterised in that it includes] comprising at least one filtering device according to [any one of Claims] Claim 26 [to 49] or 35.

56. (Amended) [Digital] A digital compression method[, characterised in that it includes] comprising steps adapted to implement a filtering method according to [any one of Claims] Claim 1 [to 24] or 10.

57. (Amended) [Digital] A digital signal compression device[, characterised in that it includes] comprising at least one filtering device according to [any one of Claims] Claim 26 [to 49] or 35.

58. (Amended) An information storage means[, possibly removable,] which can be read by a computer or by a microprocessor, and which stores a program, [characterised in that it comprises] comprising means adapted to implement a filtering method according to [any one of Claims] Claim 1 [to 24] or 10.

59. (Amended) A computer program product[, characterised in that it contains sequences of instructions] comprising code for implementing a filtering method according to [any one of Claims] Claim 1 [to 24] or 35.

60. (New) A digital apparatus comprising a signal processing device according to Claim 50.

61. (New) A digital photographic apparatus comprising a signal processing device according to Claim 50.

62. (New) A digital apparatus comprising a signal processing device according to Claim 51.

63. (New) A digital photographic apparatus comprising a signal processing device according to Claim 51.

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